

22386 U.S. PTO
10/665104
09/17/03

**NEW UTILITY PATENT APPLICATION
TRANSMITTAL**

DOCKET NO.
END920000162US3 (IEN-10-5533-D2)
TOTAL PAGES IN THIS SUBMISSION
3

TO MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS

P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 USC 111(a) and 37 CFR 1.53(b) is a new utility patent application for an invention entitled:

**STRUCTURE FOR CONTROLLED SHOCK AND
VIBRATION OF ELECTRICAL INTERCONNECTS**

and invented by:

WILLIAM LOUIS BRODSKY

assigned to

INTERNATIONAL BUSINESS MACHINES CORPORATION
Armonk, New York

If a **CONTINUATION APPLICATION**, *check appropriate box and supply the requisite information:*

Continuation Divisional Continuation -in -part (CIP)

in prior application No.: 10/059,985

Enclosed are:

Application Elements

1. Filing fee as calculated and transmitted as described below
2. Specification having 20 pages and including the following:
 - a. Descriptive Title of the Invention
 - b. Cross References to Related Applications (*if applicable*)
 - c. Statement Regarding Federally-sponsored Research/Development (*if applicable*)
 - d. Reference to Microfiche Appendix (*if applicable*)
 - e. Background of the Invention
 - f. Brief Summary of the Invention
 - g. Brief Description of the Drawings (*if drawings filed*)
 - h. Detailed Description
 - i. Claim(s) as Classified Below
 - j. Abstract of the Disclosure
3. Drawing(s) (*when necessary as prescribed by 35 USC 113*)
 - a. Formal
 - b. Informal

Number of Sheets 4.

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4. Oath or Declaration

a. Newly executed (*original or copy*) Unexecuted

b. Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)

c. With Power of Attorney Without Power of Attorney

Application Elements (Continued)

5. Incorporation by Reference (*usable if Box 4b is checked*)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. Computer Program in Microfiche (*Appendix*)

7. Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all must be included*)

a. Paper Copy

b. Computer Readable Copy (*identical to computer copy*)

c. Statement Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

8. Assignment Papers (*cover sheet & document(s)*)

9. 37 CFR 3.73(B) Statement (*when there is an assignee*)

10. English Translation Document (*if applicable*)

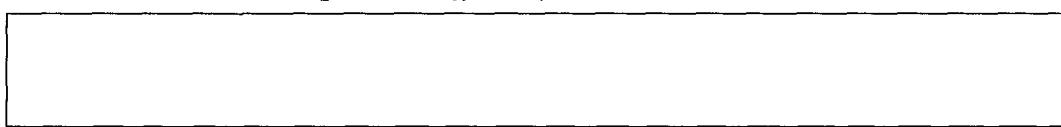
11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations

12. Preliminary Amendment

13. Return Receipt Postcard

14. Certificate of Mailing
 First Class Express Mail (*Specify Label No.*): EL 897036311 US

15. Application Data Sheet

16. Additional Enclosures (*please identify below*):


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FEE CALCULATION AND TRANSMITTAL

CLAIMS AS FILED

1) For	2) Number Filed	3) Number Extra	Rate	Additional Fee
TOTAL CLAIMS (37 CFR 1.16(c))	18 - 20 =	- 0 -	X \$18.00	\$ 0.00
INDEPENDENT CLAIMS (37 CFR 1.16(c))	3 - 3 =	- 0 -	X \$ 84.00	\$ 0.00
First Pres. Of Multiple Dep. Claims	= 0			
Basic Fee	= 0			\$750.00
			TOTAL	\$750.00



A check in the amount of _____ to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0457 as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of \$750.00 as filing fee.

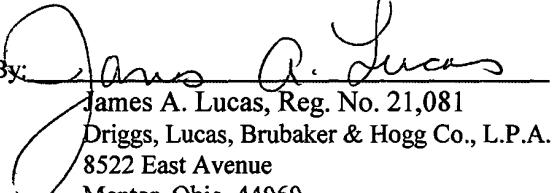
Credit any overpayment or any deficiency.

Charge any additional filing fees required under 37 CFR 1.16 and 1.17.

Respectfully submitted,

Date: Sept. 17, 2003

By:


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Attachments

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Brodsky			DOCKET NO. END920000162US3 (IEN-10-5533-D2)
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Serial No. To be assigned	Filing Date Herewith	Examiner	Group Art Unit
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Invention: **STRUCTURE FOR CONTROLLED SHOCK AND VIBRATION OF ELECTRICAL INTERCONNECTS**

I hereby certify that the attached **Divisional Patent Application and Supporting Documents** are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to:
Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 17, 2003.

Kathleen Kent

(Typed or Printed Name of Person Mailing Correspondence)

Kathleen Kent

(Signature of Person Mailing Correspondence)

EL 897036311 US

("Express Mail" Mailing Label Number)